



City of Chicago  
**Mayor Richard M. Daley**

***Chicago Metropolitan Agency for Planning***

**Chicago Department of Transportation  
Future Projects—2010 and beyond**

*John Yonan, P.E.  
Deputy Commissioner – Division of Engineering*



# Transportation hub for 150+ years

Chicago has always had visionary transportation planning, and that vision remains strong, in concepts both large and small

Mayor Daley always looking to improve/invest in infrastructure

Has a strong eye for detail—and pushes staff to be creative







## Current projects

### Stimulus-funded resurfacing

- \$86 million for roadway projects
- 31 miles of badly deteriorated arterial streets
  - Divided projects into four asphalt contracts and four ADA sidewalk ramp contracts to encourage participation
- 4 major roadway improvement projects
  - Congress Parkway—Wells to Michigan
  - Chicago—Grand to Laramie
  - LaSalle Drive—Clark to Lake Shore Drive
  - Lake Park—51<sup>st</sup> to 57th



Illinois Department of Transportation  
Gary Hannig, Secretary



**Starting in 2010, the State of Illinois and City of Chicago will begin four major improvement projects impacting these busy roadways.**

- 1. Eisenhower Expressway resurfacing—Circle interchange to Thorndale**
- 2. Congress Parkway bridge over Chicago River reconstruction**
- 3. Wacker Drive reconstruction—Randolph to Congress Parkway**
- 4. Congress Parkway improvement—Wells to Michigan**

The projects will be managed by the Illinois Department of Transportation (Eisenhower and Congress Bridge) and the Chicago Department of Transportation (Wacker Drive and Congress Parkway improvement)



## Upcoming major projects

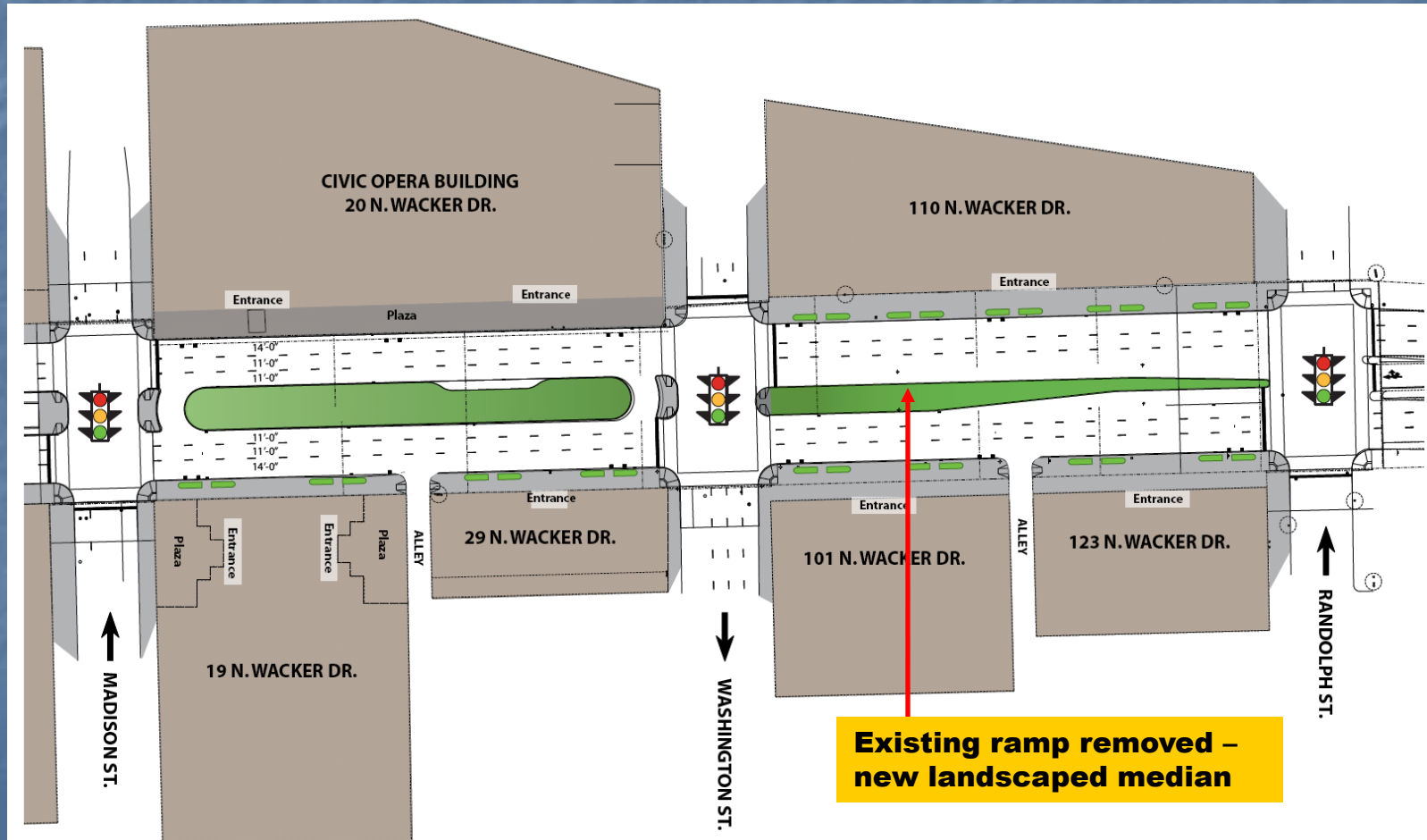
### North-South Wacker Drive

- Complete reconstruction from Randolph to Congress Parkway
- Roadway built in 1955
- Same improvements as east-west Wacker Drive reconstruction in 2001-02
  - increased lower-level clearance
  - dedicated lower-level service drive
  - new, post-tensioned viaduct structure
  - some ramp, access reconfiguration



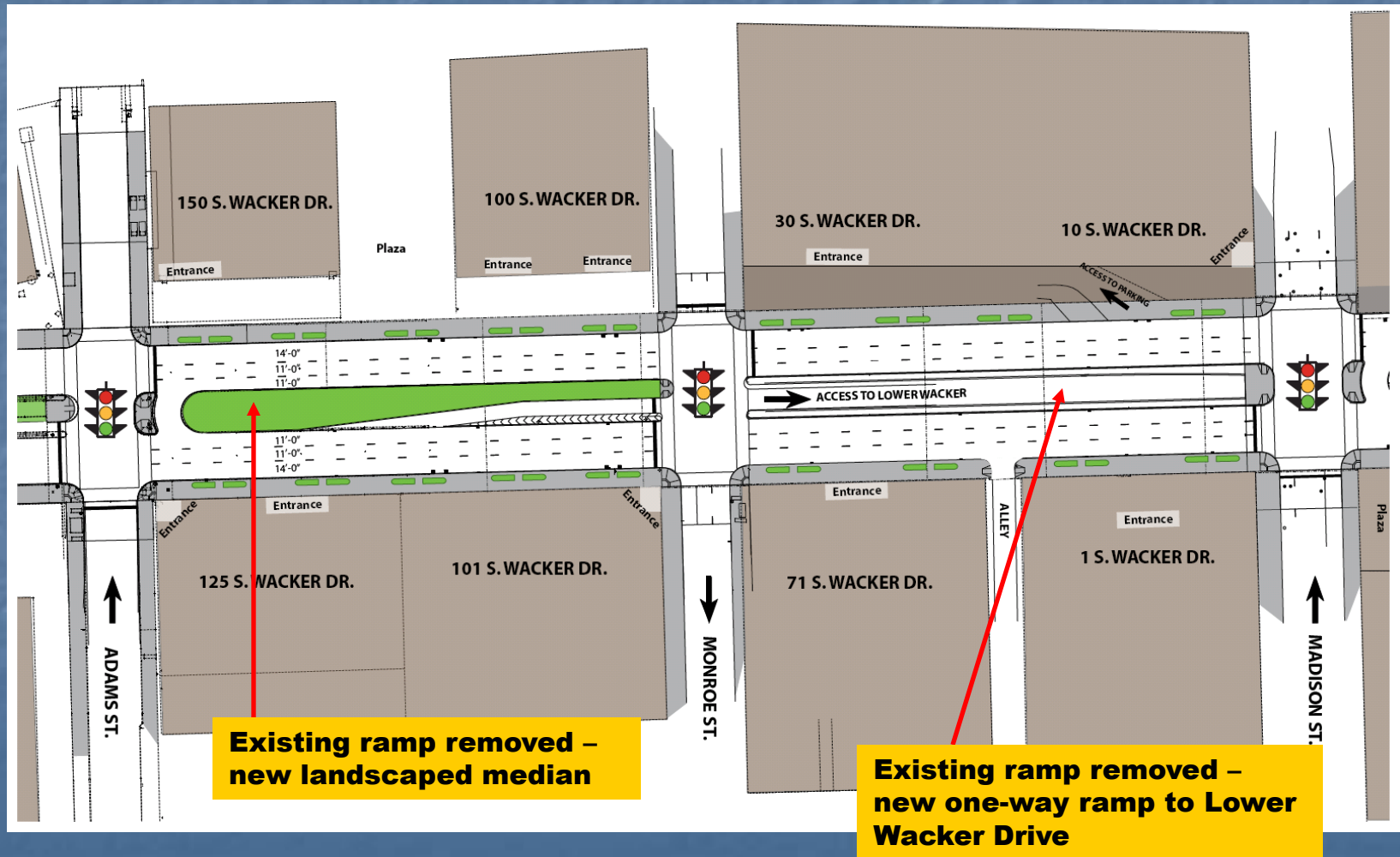


# North-South Wacker Drive



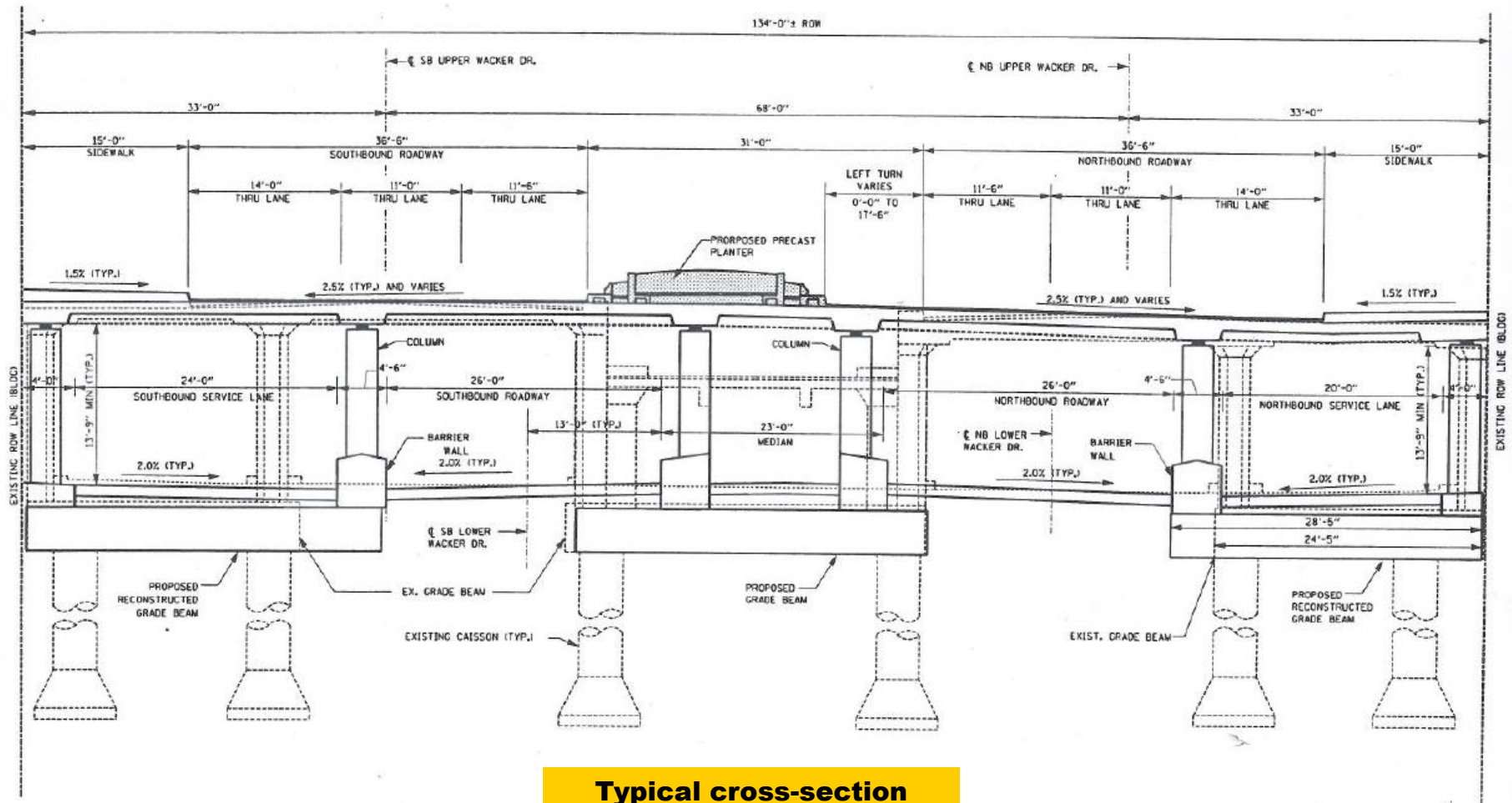


# North-South Wacker Drive





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**Typical cross-section**





## North-South Wacker Drive

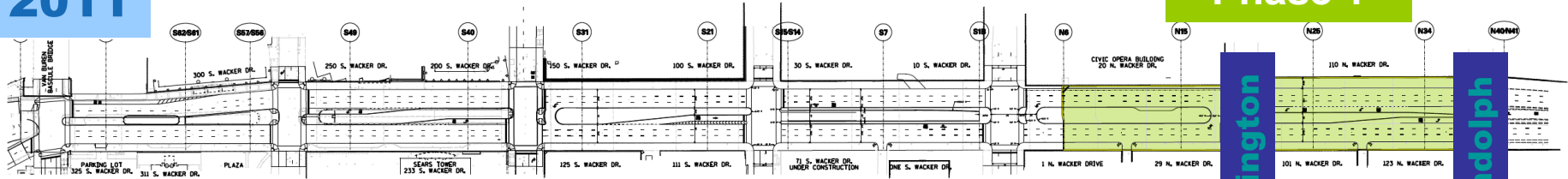
- Reconfigured interchange at Congress Parkway
- Covering the exit/entrance ramps at Franklin to create 3 acres of new green space
- Removal of entrance from Franklin



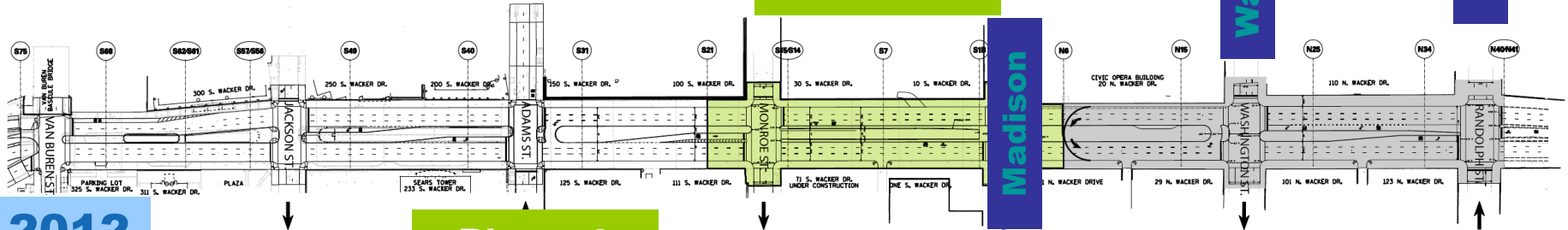


**2011**

**Phase 1**

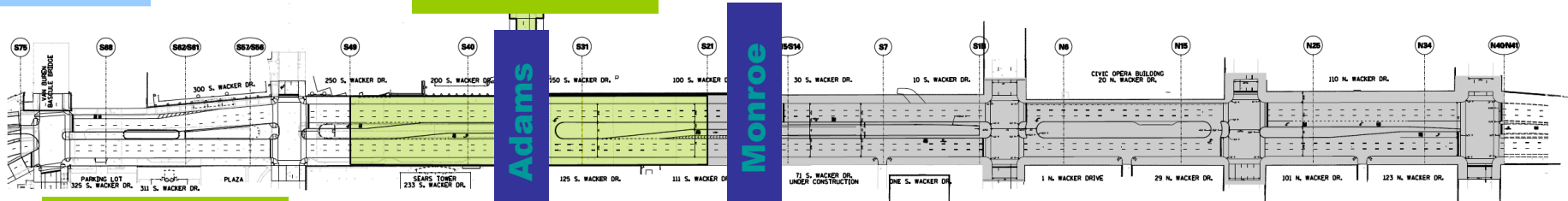


**Phase 2**

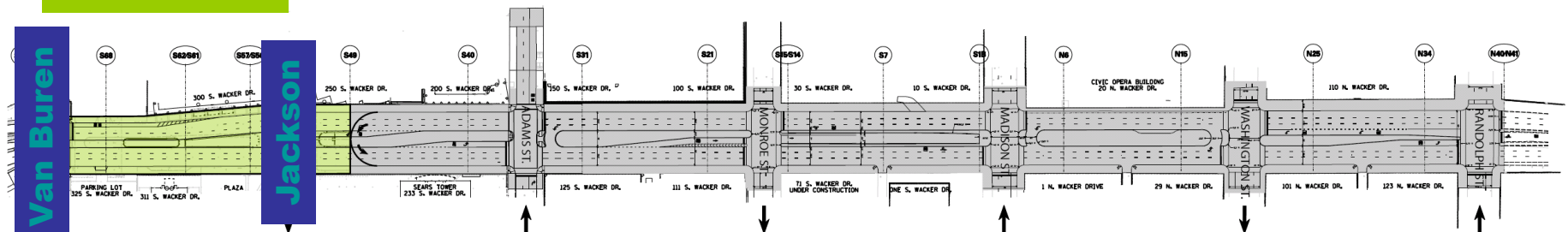


**2012**

**Phase 3**



**Phase 4**







## Congress Parkway improvement

### Scope

Refurbishment of Congress Parkway corridor from Wells Street to Michigan Avenue

### Improvements

New sidewalks, irrigated medians, decorative LED lighting, community Identifiers, street resurfacing, interconnected traffic signals

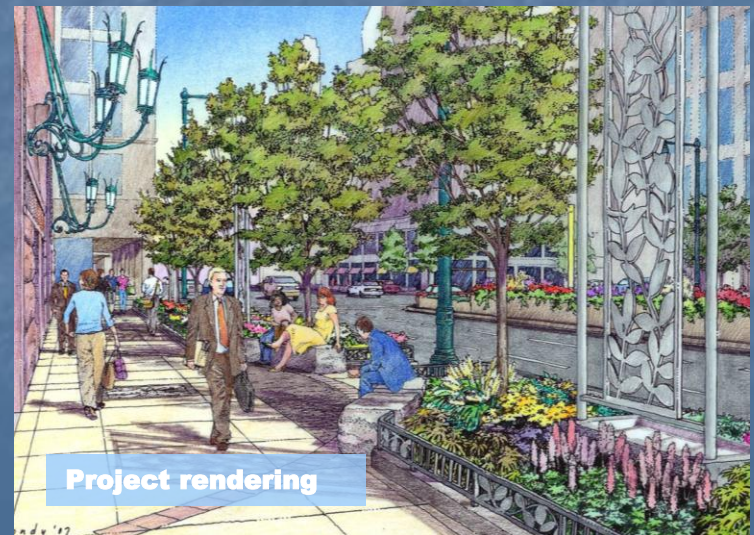
### Tentative schedule

Spring 2010 to Summer 2012

### Traffic impacts

Reduced to three lanes eastbound/two lanes westbound during rush hours, two EB/ two WB during off-peak hours

Access to all buildings maintained

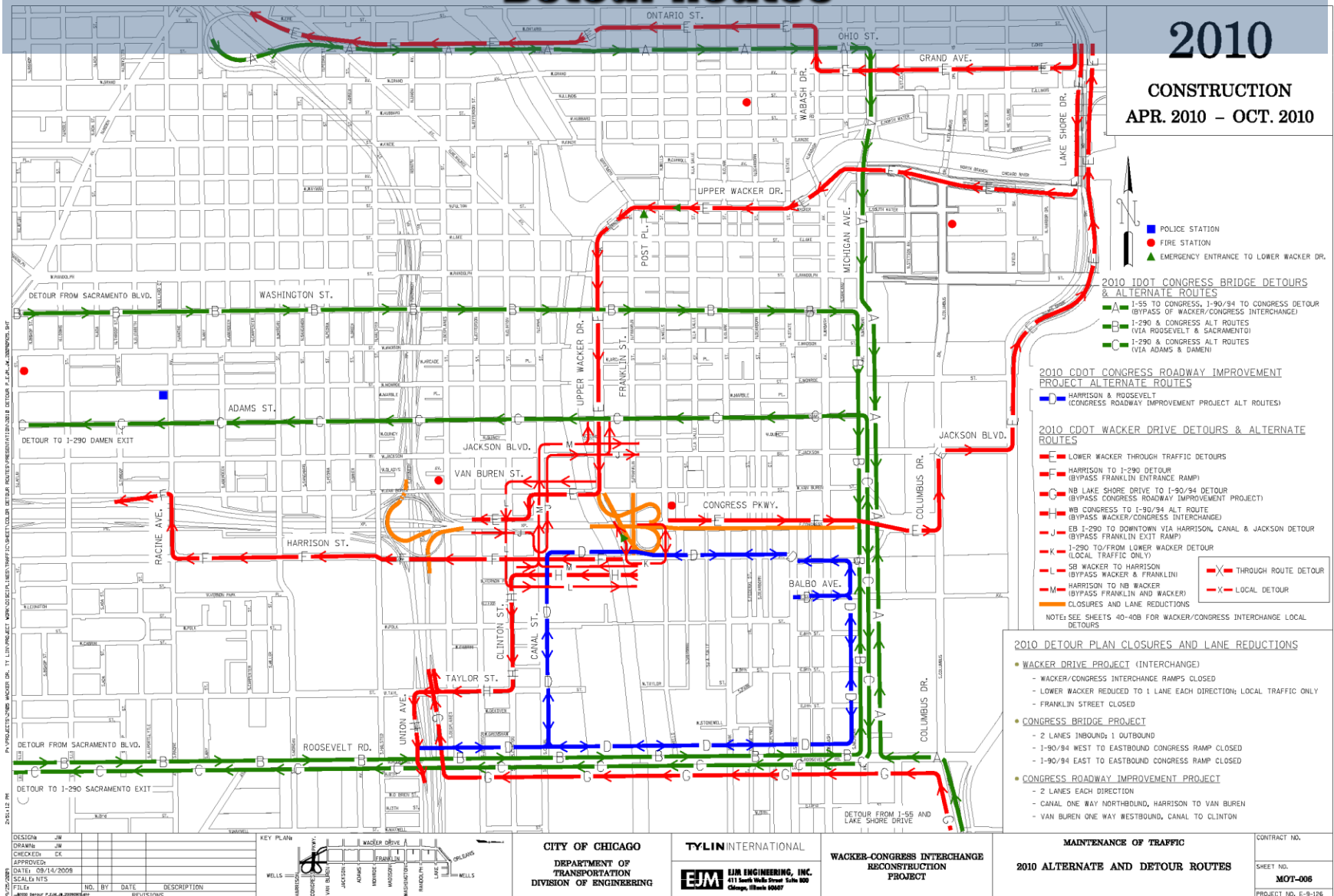




# Wacker Drive Reconstruction Detour Routes

## 2010

**CONSTRUCTION**  
**APR. 2010 – OCT. 2010**





## North-South Wacker Drive

- Estimated cost: \$300 million to \$350 million
- Schedule:
  - Fall 2009/Spring 2010—utility work
  - Spring 2010—interchange reconstruction
  - 2011-2012—phased viaduct reconstruction



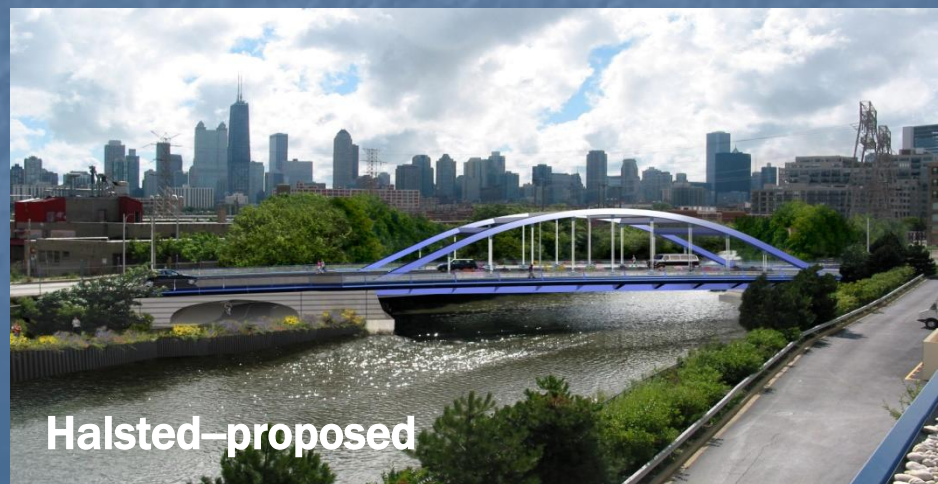
## Bridge Projects

### Halsted Street Bridge over North Branch Canal

- Replace 99-year-old movable bridge with fixed-span bridge
- Estimated construction start: 2010



**Halsted—existing**



**Halsted—proposed**





## Bridge Projects

### 2010 construction

- Jackson St. Viaduct over Union Station (underway)
- Laramie viaduct at Polk Street
- Torrence Avenue over Calumet River—vertical-lift bridge
- 130<sup>th</sup> and Torrence intersection improvement (grade-separation)



## Transit Stations

### Morgan Street Green/Pink Line station

- Elevated in-fill station between Clinton and Ashland
- Construction 2010-2012
- ADA-accessible with elevators
- Covered, enclosed transfer bridge





## Transit Stations

### 2010 Construction

#### **LaSalle/Congress Intermodal Center**

- Bus turnaround, elevator to Metra station

#### **Grand/State Red Line**

- Subway station reconstruction





## Roadway Projects

### 2010 Construction

- Grand—Lamon to Pulaski
- Milwaukee—Montrose to Kilpatrick (Six Corners)
- Lake/Ogden Intersection
- US 41 relocation, advance work--83<sup>rd</sup> Street
- Resurfacing approx. 40 Miles of Arterial Streets – Citywide



## Neighborhood projects

In addition to major projects, CDOT will continue its full complement of neighborhood improvements:

- street and alley resurfacing
- sidewalks and curb and gutter
- neighborhood streetscapes
- medians and traffic calming
- sign installation and pavement markings

*These projects benefit every community in Chicago*



**We look forward to working with you to help  
build a better Chicago.**

[www.cityofchicago.org/transportation](http://www.cityofchicago.org/transportation)

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